

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                             | DBs                                                              | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------|---------|------------------|
| L4    | 0    | (@ad<="20030319" or @pd<="20030319" or @rlan<="20030319" or @rlad<="20030319" or @rlpn<="20030319") and (sub adj2 network\$2 or (subnetwork\$2)) and ((calculat\$3 or determin\$3 or measur\$4) with bandwidth with directions)                                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2007/10/29 16:10 |
| L5    | 857  | (@ad<="20030319" or @pd<="20030319" or @rlan<="20030319" or @rlad<="20030319" or @rlpn<="20030319") and (sub adj2 network\$2 or (subnetwork\$2)) and ((calculat\$3 or determin\$3 or measur\$4) with bandwidth)                                                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2007/10/29 16:10 |
| L6    | 629  | (@ad<="20030319" or @pd<="20030319" or @rlan<="20030319" or @rlad<="20030319" or @rlpn<="20030319") and (sub adj2 network\$2 or (subnetwork\$2)) and ((calculat\$3 or determin\$3 or measur\$4) with bandwidth) and ((send\$4 or transmit\$4) with packet\$2)            | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2007/10/29 16:11 |
| L7    | 27   | (@ad<="20030319" or @pd<="20030319" or @rlan<="20030319" or @rlad<="20030319" or @rlpn<="20030319") and (sub adj2 network\$2 or (subnetwork\$2)) and ((calculat\$3 or determin\$3 or measur\$4) with bandwidth with delay) and ((send\$4 or transmit\$4) with packet\$2) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2007/10/29 16:26 |
| L8    | 366  | (@ad<="20030319" or @pd<="20030319" or @rlan<="20030319" or @rlad<="20030319" or @rlpn<="20030319") and (request\$3 with packet size)                                                                                                                                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2007/10/29 16:29 |
| L9    | 4    | (@ad<="20030319" or @pd<="20030319" or @rlan<="20030319" or @rlad<="20030319" or @rlpn<="20030319") and (request\$3 with chang\$4 near4 packet size)                                                                                                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2007/10/29 17:10 |

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| L10 | 67   | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>(request\$3 with test packet\$2)                                                                            | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 17:57 |
| L11 | 6350 | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((calculat\$2 or determin\$3 or<br>measur\$5) with (offline or off line))                                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 17:58 |
| L12 | 269  | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((calculat\$2 or determin\$3 or<br>measur\$5) with (offline or off line))<br>and "370".clas.                | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 17:58 |
| L13 | 12   | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((calculat\$2 or determin\$3 or<br>measur\$5) with (offline or off line)<br>with bandwidth) and "370".clas. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 17:59 |
| S1  | 0    | 3701/253.clas. and<br>(@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319")                                                                                              | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 20:50 |
| S2  | 0    | 370/253.clas. and<br>(@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319")                                                                                               | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 20:51 |
| S3  | 326  | 370/253.ccls. and<br>(@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319")                                                                                               | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:07 |

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| S4 | 2697 | 370/252.ccls. and<br>(@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319")                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:33 |
| S5 | 0    | 370/25233.ccls. and<br>(@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319")                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 16:08 |
| S6 | 149  | 370/233.ccls. and<br>(@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319")                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 20:52 |
| S7 | 35   | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>(measur\$4 with delay with<br>packet\$2) same ((determin\$5 or<br>calculat\$3) with bandwidth)                                                                                                                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 13:31 |
| S8 | 3    | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>(measur\$4 with delay with<br>packet\$2).ab. and (timestamp) and<br>((deriv\$4 or determin\$5 or<br>caculat\$5) with (bandwidth or<br>capacity))                                                                                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:03 |
| S9 | 59   | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((measur\$4 with delay with<br>packet\$2) or ((deriv\$4 or<br>determin\$5 or caculat\$5) with<br>(bandwidth or capacity))).ab. and<br>(timestamp) and ((deriv\$4 or<br>determin\$5 or caculat\$5) with<br>(bandwidth or capacity)) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:04 |

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| S10 | 716 | 370/232.ccls. and<br>(@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319")                                                                                               | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:07 |
| S11 | 26  | 370/232.ccls. and<br>(@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>(calculat\$3 with bandwidth) and<br>(measure\$2 with (delay\$2 or<br>interval\$2))     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:16 |
| S12 | 0   | 370/232.ccls. and<br>(@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>(calculat\$3 with bandwidth) and<br>(measure\$2 with (jitter\$2))                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:17 |
| S13 | 71  | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>(calculat\$3 with bandwidth) and<br>(measure\$2 with (jitter\$2))                                           | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:26 |
| S14 | 0   | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((calculat\$3 with bandwidth) and<br>(measure\$2 with (jitter\$2))).ab.                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:17 |
| S15 | 0   | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((calculat\$3 or measur\$4) with<br>bandwidth with (delay or (trip time)<br>or jitter)).ti. and "370".clas. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:27 |

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| S16 | 14   | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((calculat\$3 or measur\$4) with<br>bandwidth with (delay or (trip time)<br>or jitter)).ab. and "370".clas. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:27 |
| S17 | 30   | ("6064653"   "6091733"  <br>"6195046"   "6215772"   "6243761"<br>  "6259699"   "6266337").PN. OR<br>("6757255").URPN.                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR  | OFF | 2007/10/28 21:30 |
| S18 | 4    | S4 and ((measur\$4 or calculat\$4)<br>with bandwidth).ti.                                                                                                                                                                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:36 |
| S19 | 35   | S4 and ((measur\$4 or calculat\$4)<br>with bandwidth).ab.                                                                                                                                                                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/28 21:36 |
| S20 | 2    | "US 6850541"                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT                         | OR  | OFF | 2007/10/28 21:40 |
| S21 | 8    | ("6115357"   "6201791"  <br>"6363429"   "6477168"   "6498782"<br>  "6580694"   "6625122"  <br>"6646996").PN. OR ("6850541").<br>URPN.                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR  | OFF | 2007/10/28 21:40 |
| S22 | 8    | ("6115357"   "6201791"  <br>"6363429"   "6477168"   "6498782"<br>  "6580694"   "6625122"  <br>"6646996").PN. OR ("6850541").<br>URPN.                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR  | OFF | 2007/10/29 10:59 |
| S23 | 1434 | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((measur\$5 or determin\$5 or<br>calculat\$5) with bandwidth with<br>time) and "370".clas.                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 13:33 |

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| S24 | 119 | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((measur\$5 or determin\$5 or<br>calculat\$5) with bandwidth with<br>time) and "370".clas. and (sub<br>near2 network\$2 or<br>(subnetwork\$2))                                                                                                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 13:34 |
| S25 | 167 | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((measur\$5 or determin\$5 or<br>calculat\$5) with bandwidth with<br>time with number with (cell\$2 or<br>frame\$2 or PDU\$2 or segment\$2 or<br>fragment\$2 or datagram\$2 or<br>packet\$2 or (data adj unit\$2) or<br>grain or message\$2)) and "370".<br>clas.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 13:35 |
| S26 | 92  | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((measur\$5 or determin\$5 or<br>calculat\$5) with bandwidth with<br>time with number near3 (cell\$2 or<br>frame\$2 or PDU\$2 or segment\$2 or<br>fragment\$2 or datagram\$2 or<br>packet\$2 or (data adj unit\$2) or<br>grain or message\$2)) and "370".<br>clas. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 13:39 |
| S27 | 27  | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((measur\$5 or calculat\$5) near3<br>bandwidth with time with number<br>near3 (cell\$2 or frame\$2 or PDU\$2<br>or segment\$2 or fragment\$2 or<br>datagram\$2 or packet\$2 or (data<br>adj unit\$2) or grain or message\$2))<br>and "370".clas.                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 13:45 |
| S28 | 5   | ("5533009"   "5675576"  <br>"5754530"   "5805599"  <br>"5889761").PN. OR ("7103050").<br>URPN.                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR  | OFF | 2007/10/29 13:43 |

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| S29 | 0  | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((measur\$5 or calculat\$5) near3<br>bandwidth ) same (transit time)<br>same (number near3 (cell\$2 or<br>frame\$2 or PDU\$2 or segment\$2 or<br>fragment\$2 or datagram\$2 or<br>packet\$2 or (data adj unit\$2) or<br>grain or message\$2))    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 13:46 |
| S30 | 8  | (@ad<="20030319" or<br>@pd<="20030319" or<br>@rlan<="20030319" or<br>@rlad<="20030319" or<br>@rlpn<="20030319") and<br>((measur\$5 or calculat\$5) near3<br>bandwidth ) same (trip or transit)<br>same (number near3 (cell\$2 or<br>frame\$2 or PDU\$2 or segment\$2 or<br>fragment\$2 or datagram\$2 or<br>packet\$2 or (data adj unit\$2) or<br>grain or message\$2)) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2007/10/29 13:47 |
| S31 | 30 | ("6064653"   "6091733"  <br>"6195046"   "6215772"   "6243761"<br>  "6259699"   "6266337").PN. OR<br>("6757255").URPN.                                                                                                                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR  | OFF | 2007/10/29 13:48 |